

Summary

- 12+ Years of experience in the IT industry with develop, test, implement and maintain application software working with established processes.
- Experience on full software development life cycle (SDLC).
- Program and develop ruby on rails applications.
- Good knowledge of JavaScript, JavaScript frameworks like JQuery, ReactJS
- Good knowledge of HTML5, CSS, Bootstrap.
- Good knowledge of Rails framework ActiveRecord, ActiveSupport, Mongoid, Devise, OmniAuth, RubyMotion
- Good knowledge of Agile methodologies.
- Identify opportunities to fine-tune and optimize applications of java developed projects.
- Provide technical support and consultation for java application and infrastructure questions.
- Identify production and non-production application issues.
- Develop application code for java programs.
- Develop and execute unit test plans
- Knowledge of Unix/Linux, C++ or Java, Object Oriented and Service Oriented Architecture.
- Support formal testing and resolve test defects.
- Drive best practice, quality and consistency within design and development phases.
- Identify opportunities to fine-tune and optimize applications of java developed projects
- Strong acumen for problem solving and conceptualizing real world issues.
- Quick learner and ability to work persistently on challenging problems beyond scope.
- Strong background in object-oriented programming & concepts.
- Experience overseeing junior team members
- A thorough understanding of OOPs, design patterns.
- Participate in all aspects of development life cycle
- Provide time estimates for statements of work
- Excellent analysis skills and the ability to develop processes and methodologies
- Ability to rapidly learn and take advantage of new concepts, business models, and technologies
- Well versed with the Agile methodology for Project execution.

Specialties/Technology

Ruby, Ruby on Rails, NodeJS, JavaScript frameworks, rails applications, stack developer, PHP, CodeIgniter, CakePHP, Yii, Zend framework, MySQL, MongoDB, PostgreSQL, Web Services, AJAX, jQuery, AngularJS, bootstrap, XML, HTML5, CSS3, Heroku, Amazon Web Services, JavaScript, Struts, Agile Methodology, RESTful Webservices, SOAP, Oracle Database, Spring MVC, Google App Engine, Multithreading, Data Collection, CSS, Servlets, Git, Wordpress, Php4/5, MVC, LAMP, APIs, Cloud



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Highlights

- Experience with languages/technologies such as Ruby/RoR UIs, Python and R
- Excellent written and verbal communication skills with the ability to present complex technical information in a clear and concise manner to a variety of audiences.
- Work with the team to ensure that all stories have well defined acceptance criteria, test plans, and any hooks needed to enable testability
- Diagnose issues to determine scope and provide reproduction scenarios
- Deliver high quality product releases
- Mentor and develop junior members of the team

Brief Introduction to Experience

Mobile solution for Encrypted communication

Description

This solution provides a means for the millions of mobile device users to apply military-grade encryption to their everyday communications. It is a newly-designed app that will allow users to keep their communications secure against threats of misuse. This app will secure all communications, which is perfect for those people who are uncomfortable with their private messages being viewed by anyone other than the intended recipient. The application secures the text, images, and videos sent through the app over SMS and the intended recipient needs to enter a passcode to decrypt the message. The messages are secured further with a viewing limit after which even with the correct passcode, the actual message cannot be read again. Since the messages are sent as SMS, there is no server / storage involved so hacking the backend server also will result in no private information being leaked.

Responsibilities

- Ideal implementation of the chosen libraries.
- Developing the required components to enable a single page application that delivered the client requirements.
- Development of API for enabling third parties to use the data submitted by millions of users
Implementing 256-bit encryption and decryption for message security
- Developed applications using RESTful API, huge Databases

Shopping app for iOS

Description

This mobile app is a shortcut to the customer's online store and online catalog. With the mobile app, users can view product catalogue along with information on availability in the various warehouses. App provides search and filter capabilities to find products in the customer's online product catalogue. Each product is accompanied with product data (attributes) and product documentation. Price information along with discounts based on user's contracts with the customer is also made



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available in the app. The app gives the ability for the users to create their shopping cart and check it out. Payment is made offline though. Final order details with total discount availed is displayed in the app before the user places the order. Mark products as favorites for easy accessibility at a later stage and choose pick-up / delivery at the time of order and view availability and delivery timelines are some other notable features in the app.

Responsibilities

- Lead developer on the app.
- Responsible for creating the algorithm for calculating the cart price while taking into consideration the various contracts user / user's company has with the customer.
- Implemented notifications functionality

Education

- Bachelor in Computer Science and Technology